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7/3,IC,BA/1

DIALOG(R)File 351:Derwent WPI

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013240590

WPI Acc No: 2000-412464/200035

KRPX Acc No: N00-308283

Web-based client server system with thin client architecture for  
\*enterprise\* \*applications\*, has object manager interposed between client  
and application server with business/objects and components

Patent Assignee: SIEBEL SYSTEMS INC (SIEB-N)

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SCHWARTZ D C

Number of Countries: 089 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200033217	A1	20000608	WO 99US28414	A	19991130	200035 B
AU 200018382	A	20000619	AU 200018382	A	19991130	200044

Priority Applications (No Type Date): US 98110191 A 19981130

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
WO 200033217	A1	E 74	G06F-017/30	

WO 200033217 A1 E 74 G06F-017/30

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG  
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200018382 A G06F-017/30 Based on patent WO 200033217

Abstract (Basic): WO 200033217 A1

Abstract (Basic):

NOVELTY - The object manager is interposed between thin client (15)  
and application server comprising business objects, business components  
and database server. The object manager run time engines enforce  
repository defined business processes and rules. Session based network  
protocols connect client to object manager.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for  
the method of connecting client and server in a client server network.

USE - For transferring \*service\* requests and responses between  
thin client and enterprise server, in client-server system for business  
applications.

ADVANTAGE - The thin client can be adapted to the existing  
interface, without necessitating redesigning or reprogramming of user  
interface. Since the web-based thin client application can be executed  
on shared servers, the computing resources can be efficiently used by  
all users in the enterprises, and need for upgrading each desk top is  
eliminated. Enables to deliver information from server to client, in  
suitable manner, minimizing the number and size of communications  
between client and server. The client-side user interface uses minimum  
amount of RAM and CPU and can be accessed from any connected machines.

DESCRIPTION OF DRAWING(S) - The figure shows the platform for  
web-based client server system.

configurations and rules. The integration \*service\* system comprises a data transformation engine and rules evaluation engine which uses data transformation configurations and rules stored in the database. This \*service\* system splits or combines messages from the enterprise messaging system and performs routing of messages to computer applications. INDEPENDENT CLAIMS are also included for the following:

- (a) improved \*enterprise\* \*application\* integration system;
  - (b) method for message transmission between two computer applications;
  - (c) agent adaptor for use in \*enterprise\* \*application\* integration system;
  - (d) \*enterprise\* \*application\* integration system
- USE - For industries, organizations.

ADVANTAGE - Improves message tracking and manipulations. Enhances security features such as authentication, authorization, privacy, non-reputation and auditing. Facilitates fast and simple integration of leading ERP applications, custom applications, packaged applications and database, and eliminates need for expensive custom coding. Aids long term reliability, scalability, flexibility and extensibility needed by enterprises. Enables enterprises to leverage existing IT investments, increase speed to market, implement solutions and realize benefits. Provides faster access to customer and billing information, thereby enabling enterprise to offer effective \*service\* to customer. Simplifies enterprise IT architecture and provides central point of integration for all applications and platforms, thereby providing efficient and cost effective information sharing.

DESCRIPTION OF DRAWING(S) - The figure shows block diagram of agent adaptor.

pp; 98 DwgNo 4c/17

International Patent Class (Main): G06F-000/00; G06F-009/44; G06F-013/00; G06F-017/30

7/3, IC, BA/4

DIALOG(R) File 351:Derwent WPI

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012889922

WPI Acc No: 2000-061756/200005

{RPX Acc No: N00-048447

Configuration management application development method in large distributed computer enterprise environment

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )

Inventor: JARRIEL S L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JS 5996012	A	19991130	US 96762912	A	19961210	200005 B

Priority Applications (No Type Date): US 96762912 A 19961210

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JS 5996012	A	14	G06F-013/38	

Abstract (Basic): US 5996012 A

Abstract (Basic):

NOVELTY - An application comprising a profile object and a database with configuration information to be applied to endpoint object, is generated using a prototype data, which is in ASCII text file format. The generated application is evaluated and refined based on the evaluation.

DETAILED DESCRIPTION - The end point object is controlled to apply end point data by control information. The database records are passed to end point object which performs configuration changes to conform set of end point data to database records. An INDEPENDENT CLAIM is also included for configuration management application development computer program product.

USE - In distributed computer enterprise environment.

ADVANTAGE - Quality and consistency of configuration management \*applications\* in distributed \*enterprise\* is improved. Abstract, architecture-and-platform-independent profiles which describe configuration settings for resources and \*services\* is create. Programmers are assisted to build distributed applications that are useful in controlling configuration of many systems in distributed computer enterprise.

DESCRIPTION OF DRAWING(S) - The figure shows the flow chart illustrating method of configuration management application development.

pp; 14 DwgNo 6/13

International Patent Class (Main): G06F-013/38

International Patent Class (Additional): G06F-015/17

7/3, IC, BA/5

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012448676

WPI Acc No: 1999-254784/199921

Related WPI Acc No: 1999-254791; 1999-277759

XRPX Acc No: N99-189663

Data management \*service\* provision over the Internet

Patent Assignee: BARRY B R (BARR-I); CHODORONEK M A (CHOD-I); DEROSE E (DERO-I); GONZALES M N (GONZ-I); JAMES A R (JAME-I); LEVY L (LEVY-I); TUSA M (TUSA-I); REILLY B B (REIL-I)

Inventor: BARRY B R; CHODORONEK M A; DEROSE E; GONZALES M N; JAMES A R; LEVY L; TUSA M

Number of Countries: 025 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9915960	A2	19990401	WO 98US20136	A	19980925	199921 B
AU 9896671	A	19990412	AU 9896671	A	19980925	199934
EP 1015970	A2	20000705	EP 98950689	A	19980925	200035
			WO 98US20136	A	19980925	

Priority Applications (No Type Date): US 9760655 A 19970926

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9915960 A2 E 195 G06F-009/455

Designated States (National): AU BR CA JP MX SG

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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' file 351:Derwent WPI 1963-2001/UD,UM &UP=200114  
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set	Items	Description
31	26	ENTERPRISE(2N)APPLICATION? ?
32	27260	VIRTUAL?
33	104871	SERVICE? ?
34	147236	EDIT? OR ARCHIV? OR RUNNING
35	1	S1 AND S4
36	6	S1 AND S3
37	6	S6 NOT S5
38	2	S1 AND S2
39	1	S8 NOT (S5 OR S7)